

Form PTO 1449 DEC 20 1999 PATENT AND TRADEMARK OFFICE	US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-HP 3589	SERIAL NO. 09/401,004
	APPLICANT: Lang and Pei		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: September 21, 1999	GROUP: 1614 / 1627

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	5,288,514	2/22/94	Ellman	427	2	9/14/92
	5,324,483	6/28/94	Cody et al.	422	131	2/2/93
	5,506,337	4/9/96	Summerton et al.	528	391	5/11/94
	5,549,974	8/27/96	Holmes	428	403	6/23/94

FOREIGN PATENT DOCUMENTS

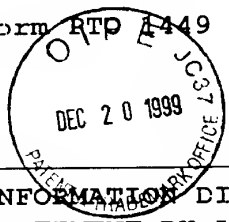
EXAM. INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION (YES/NO)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

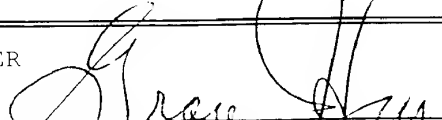
	Carroll and Coleman, "Etonitazene. An Improved Synthesis," <u>J. Med. Chem.</u> 18:318-320 (1975)
	Huang and Scarborough, "A New "Traceless" Solid-phase synthesis Strategy: Synthesis of a Benzimidazole Library," <u>Tetrahedron Lett.</u> 40:2665-2668 (1999)
	Mayer et al., "Solid-Phase Synthesis of Benzimidazoles," <u>Tetrahedron Letters</u> 39:6655-6658 (1998)
	McKee et al., "Some Derivatives of 3-Amino-4-(1-diethylamino-4-pentylamino)-chlorobenzene," <u>J. Am. Chem. Soc.</u> 68:1904-1905 (1946).

EXAMINER 	DATE CONSIDERED 7/16/01
--------------	----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form RTP 449  US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-HP 3589	SERIAL NO. 09/401,004
	APPLICANT: Lang and Pei	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: September 21, 1999	GROUP: 1614 1627

<i>PH</i>	Phillips and Wei, "Solid Phase Synthesis of Benzimidazoles," <u>Tetrahedron Letters</u> 37:4887-4890 (1996)
	Rakitin et al., "Direct Synthesis of 2-Cyanobenzimidazoles and the Generation of S ₂ ," <u>Tetrahedron Letters</u> 37:4589-4592 (1996).
	Ries et al., "6-Substituted Benzimidazoles as New Nonpeptide Angiotensin II Receptor Antagonists: Synthesis, Biological Activity, and Structure-Activity Relationships," <u>J. Med. Chem.</u> 36:4040-4051 (1993).
	Sun and Yan, "Single Bead IR Monitoring of a Novel Benzimidazole Synthesis," <u>Bioorg. & Med. Chem. Letters</u> 8:361-364 (1998)
	Thomas et al., "Rapid In-Plate Generation of Benizimidazole Libraries and Amide Formation Using EEDQ," <u>Tetrahedron Letters</u> 38:5099-5102 (1997).
	Tumelty et al., "Solid-Phase Synthesis of Substituted Benzimidazoles," <u>Tetrahedron Letters</u> 40: 6185-6188 (1999)
	Wilson et al., "Solid-Supported Syntheses of 3-thio-1,2,4-tiazoles," <u>Molecular Diversity</u> 3:95-112 (1998).
	Wright, "Histamine Antagonists. V. Some 1-(β -Dimethylaminoethyl)-benzimidazole Derivatives," <u>J. Am. Chem. Soc.</u> 71:2035-2037 (1949).
	Yeh and Sun, "Rapid Parallel Synthesis of Benzimidazoles," <u>Synlett</u> 6:810-812 (1999)
<i>Y</i>	Yukawa et al., "Practical Synthetic Route to Benzimidazole-2-Carboxylate Derivatives VIA I ₂ -Induced Overall 5-Endo-Trig Cyclization," <u>Bioorg. Med. Chem. Letters</u> 7:1267-1268 (1997)

EXAMINER 	DATE CONSIDERED 7/16/01
---	-----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 608; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

MAY 03 2001

TECH CENTER

SERIAL NO.: 09/6402/004

Form PTO 1449	US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-HP 3589	APPLICANT: Lang and Pei
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: September 21, 1999	GROUP: 1627

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO (YES/NO)
GA	WO 97/10219	3/20/97	PCT Wipo			
	WO 99/40072	8/12/99	PCT Wipo			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

EXAMINER	DATE CONSIDERED
<i>Grace Hsu</i>	7/16/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



RECEIVED

MAY 10 2001

PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO: P-HP 3590	TECH CENTER 1600/2000: SERIAL 200: 09/405,357
	APPLICANT: Lang and Pei	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: September 24, 1999	GROUP: 1627

U.S. PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>GA J</i>	3,642,778	2-15-72				10-22-69
	4,897,392	1-30-90				7-3-89

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO (YES/NO)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

EXAMINER <i>Grace Hale</i>	DATE CONSIDERED <i>7/16/01</i>
----------------------------	--------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.